The Computer Aided Drafting and Design program prepares students for entry-level employment using the Associate of Applied Science degree plan for General Occupational Technical Studies. A student may choose from a variety of engineering drafting disciplines that include: Architectural, Mechanical, Electrical, Electronic, Civil, and/or Structural. The student will learn the graphic language and drawing standards required of a skilled drafter in his/her chosen field of drafting while using the most advanced and widely used software today. The successful drafter will have a curiosity for how things work, patience with both the work at hand and with his fellow-employees, be a problem solver, a team player, and have a spatial aptitude. The drafter works closely with the engineer to develop detailed drawings and models of parts or assemblies that conform to accepted drawing or discipline standards.
The CADD Program is designed to allow students great flexibility in their choice of drafting discipline through the technical electives within the third and fourth semesters. An academic plan is created for/with the student that guides him/her along to their goals.

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OCTC is an equal opportunity institution.